

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 12:20 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 243 Const Calendar Day: 826 Date: 13-Dec-2011 Tuesday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 40 - 50 12 PM 4PM 50 - 56**Precipitation** None **Condition** SunnyWorking Day ☒ If no, explain:**Diary:**

Dispute

Work description.

ABF Crews activities:

1- The crews continued working At Pier W2 with respect to some of the following submittals

- ABF-SUB-002171R01, "PWS Restraint System at Pier W2".
- ABF-SUB-002283R00, "Cable Erection Plan-Secondary PWS Hauling System".
- ABF-SUB-002019R02, "West End Tramway".
- ABF-SUB-002416R00, "West Floating Arms".
- ABF-SUB-002506R00, "Cable Erection Plan-W2 Transfer Arms".
- ABF-SUB-002393R00, "Pier W2 Access Platform".
- ABF-SUB-002447R01, "Erection Plan (Cable)-Main Cable Strand (PWS) Erection plan".
- ABF-SUB-002312R00, "Cable Erection Plan-Primary PWS Hauling System".

ACTIVITIES:

1. ABF finally set up the counterweight of the Primary Hauling rope system at about 12 feet elevation from the foundation. The sag in the wire rope between the sheaves of the catwalk was minimized. After continuous testing of the Primary Hauling rope, the ABF crews started to increase the weight of the counterweight by steel blocks at the end of working day.
2. The Painters continued to paint the locations in which the coating of the galvanized divider plates has been damaged. The first coating of painting repair of the E-line deviation saddle divider plates was completed and the crews completed the second coating of the W-line deviation saddle. The second coating of the E-line deviation saddle will be completed tomorrow. Numerous inspections on the quality of the paint and locations were performed.
3. As shown in the pictures, the switch limit installed on the attached arm of the Transfer Arm in order to limit the movement of the Transfer Arm will be idle due to interference with the Primary System Hauling rope.
4. There are four stopping switches of the Primary Haul rope; adequate numbers of these switches are installed along the wire rope path for emergency cases.
5. The selected attached pictures show the detail of the performed activities.

NOTES:

- Mr. Victor Altamirano was present in the painting process of the saddle divider plates.
- The ABF Engineer, Mr. Levi Gatsos, was present in the painting process of the saddle divider plates

ABF crews involved in pier W2 activities:



Daily Diary Report by Bid Item

Job Name: 04-0120F4 **Inspector Name** Iranmanesh, Abbas **Diary #:** 243 **Date:** 13-Dec-2011 **Tuesday**

Painting:
-Victor Ruiz
-Javier Alcala

04-0120F4 Bid Item: 051 0-000-000.051 ERECT STRUCTURAL STEEL (BRIDGE)

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 060 E-W2C-WDS.060 E Line W2 Cap West Deviation Saddle

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor:	AMERICAN BRIDGE/FLUOR, A JV							
		JAVIER ALCALA	7.00	0.00	0.00	7.00		<input type="checkbox"/>
		VICTOR RUIZ	7.00	0.00	0.00	7.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor:	AMERICAN BRIDGE/FLUOR, A JV							
*E0350406						No		<input type="checkbox"/>
002051	GENERATOR, 23.1KW DSL	0.00	0.00	0.00	0.00	No		<input type="checkbox"/>
002082	WELDER, LINCOLN 500-549 AMP DSL/TOW	0.00	0.00	0.00	0.00	No		<input type="checkbox"/>

04-0120F4 Bid Item: 060 W-W2C-WDS.060 W Line W2 Cap West Deviation Saddle

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 060 X-W2C-JKS.060 E-W Line Cross Over W2 Cap Jacking Saddle

AMERICAN BRIDGE/FLUOR, A JV

Attachment



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 243

Date: 13-Dec-2011

Tuesday



Daily Diary Report by Bid Item

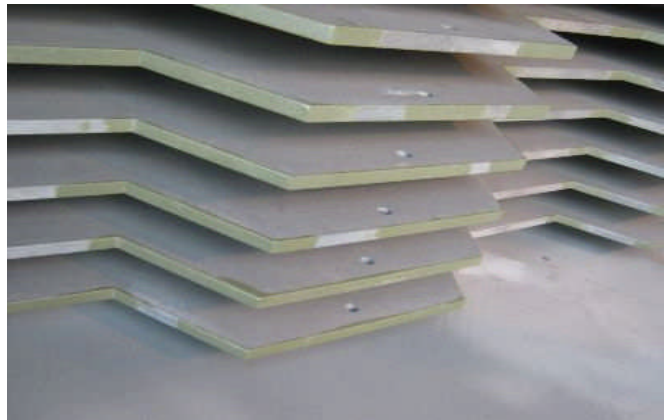
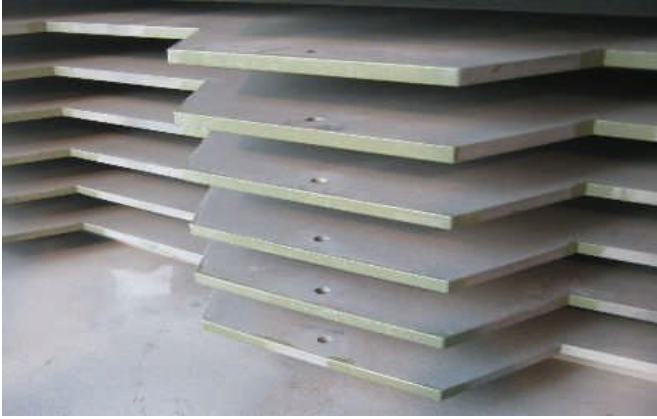
Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 243

Date: 13-Dec-2011

Tuesday



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

Diary #: 243

Date: 13-Dec-2011

Tuesday

